Express Mail No.: <u>EL178949538US</u> Certificate of Mailing by "Express Mail" Piper Marbury Rudnick & Wolfe "Express Mail" mailing label no. EL178949538US 203 North LaSalle Street Date of Deposit: January 11, 2001 I hereby certify that this correspondence is being **Suite 1800** deposited with the United States Postal Service "Express Chicago, Illinois 60601-1293 Mail Post Office to Addressee" service under 37 CFR Telephone (312) 368-4000 1.10 on the date indicated above and is addressed to Telecopier (312) 236-7516 Box: Patent Application, The Assistant Commissioner of Patents, Washington, D.C. 20231. Attorney Docket No.: P-5231CIP Stephanie Warner-Wallace Date: January 11, 2001 Name (typed or printed) **BOX: PATENT APPLICATION** ASSISTANT COMMISSIONER FOR **PATENTS** Washington, D.C. 20231 Sir: This application is a continuation in part of U.S. application serial number 09/016,203, filed January 30, 1998. We enclose the following papers for filing in the United States Patent and Trademark Office in association with a new patent application: By: Jeffrey A. Zimmerman, Ralph H. Larson and Paul C. Myhre For: CONTROLLER FOR SALT DOSAGE FOR A WATER SOFTENER AND METHOD OF REGENERATING A WATER SOFTENER \boxtimes Patent Cover Page - 1 sheet. Application - 35 sheets; including 33 claims total, 8 independent claims. \boxtimes 5 sheets of drawings (informal). Declaration and Power of Attorney. , a corporation of the An Assignment of the invention to _ State of .

Benefit of the filing date of Application No filed
is claimed pursuant to 35 U.S.C. 119.
A certified copy of, Application No
A Verified Statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27
An Information Disclosure Statement Under 37 CFR 1.97.

The filing fee has been calculated as shown below:

	(COL. 1) NO. FILED	(COL. 2) NO. EXTRA	SMALL ENTITY			OTHER THAN A SMALL ENTITY				
FOR:		RATE		E	FEE		RATE		FEE	
BASIC FEE		٠.				\$	OR		\$	710.00
TOTAL CLAIMS	33 - 20 =	13	x	9	=	\$	0	x 18 =	\$	234.00
INDEP CLAIMS	8 - 3 =	5	x	40	=	\$	0	x 80 =	\$	400.00
☐ MULTIPLE DEPENDENT CLAIM PRESENTED				135	=	\$	0	+ 270 =	\$	0
* If the difference in Co. 1 is less than zero, enter "0" in Col. 2.						\$	OR	TOTAL	\$	1,344.00

- A check in the amount of \$1,344.00 to cover the filing fee is enclosed.
- Please charge our Deposit Account No. 18-2284 in the amount of \$_____. A duplicate copy of this letter is enclosed.
- The Commissioner is hereby authorized to charge any additional filing fees that may be required under 37 CFR 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 18-2284. A duplicate copy of this letter is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 18-2284. A duplicate copy of this letter is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.

The Issue Fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Please address all telephone calls to <u>David J. Richter</u> at telephone number (312) 368-4069.

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Respectfully submitted,

Thomas W. Ryan Reg. No. 43,072

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FOR UNITED STATES LETTERS PATENT

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TITLE:

CONTROLLER FOR SALT DOSAGE FOR A WATER SOFTENER AND METHOD OF REGENERATING A WATER SOFTENER

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